

A method of selectively alerting a user of an incoming communication ever a computer network comprising the steps of:

- A. receiving an information profile identifying the source of the incoming communication; and
- B. responding to the incoming communication in accordance with the identity of the seurce.

The method of claim 1 wherein step B comprises:

B.1 generating a notification signal based on the identity of the source.

The method of claim 2 wherein step B.1 further comprises:

B.1.1 associating a notification signal with selected of a plurality of information profiles.

The method of claim 3 wherein step B.1 further comprises:

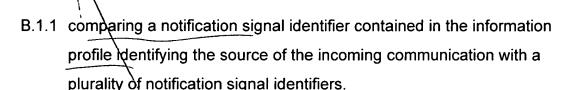
B.1.2 comparing the information profile identifying the source with the plurality of information profiles.

The method of claim 4 wherein step B.1 further comprises:

- B.1.3 generating the notification signal associated with one of the plurality of selected information profiles if said one information profile matches the information profile identifying the source of the incoming communication.
- 6. The method of claim 5 wherein step B.1 further comprises:
 - B.1.4 associating at least one of a plurality of notification signals with at least one of the plurality of information profiles.

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7. The method of claim 2 wherein step B1 further comprises:



- 8. The method of claim 7 wherein step B.1 further comprises:
 - B.1.2 generating the offication signal associated with one of the plurality of notification signal identifiers if said one notification signal identifier matches the notification signal identifier contained within the information profile identifying the source.
- 9. The method of claim 2 wherein the notification signal comprises an audio signal.
- 10. The method of claim 2 wherein the notification signal comprises a graphic image signal.
- 11. The method of claim 2 wherein the notification signal comprises a haptic sensor signal.

A computer program product for use with a computer system operatively couple to a computer network, the computer program product comprises a computer useable medium having embodied therein program code means comprising:

- A. program code means for receiving an incoming communication over the computer network, the incoming communication containing an information profile identifying the source of the incoming communication; and
- B. program code means, responsive to the information profile, for selectively notifying a user of the incoming communication in accordance with the identity of the source.

13. The computer program product of claim 12 wherein the program code means for notifying comprises:

program code means for generating a notification signal based on the identity of the source.

14. The computer program product of claim 13 wherein the program code means for generating further comprises:

program code means for associating a notification signal with selected of a plurality of information profiles.

15. A computer program product of claim 14 wherein the program code means for generating further comprises:

program code means for comparing the information profile identifying the source with the plurality of information profiles.

16. The computer program product of claim 15 wherein the program code means for generating further comprises:

program code means for generating the notification signal associated with one of the selected plurality of information profiles if said one information profile matches the information profile identifying the source of the incoming communication.

17. The computer program product of claim 16 wherein the program code means for generating further comprises:

program code means for associating at least one of a plurality of notification signals with at least one of the plurality of information profiles.

18. The computer program product of claim 13 wherein the program code means for generating further comprises:

program codes for comparing a notification signal identifier contained within the information profile identifying the source of the incoming communication with a plurality of notification signal identifiers.

19. The computer program product of claim 18 wherein the program code means for generating further comprises:

program code means for generating the notification signal associated with one of the plurality of notification signal identifiers if said one notification signal identifier matches the notification signal identifier contained within the information profile identifying the source of the incoming communication.

- 20. The computer program product of claim 13 wherein the notification signal comprises an audio signal.
- 21. The computer program product of claim 13 wherein the notification signal comprises an graphic image signal.
- 22. The computer program product of claim 13 wherein the notification signal comprises a haptic sensor signal.

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